

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

09/11/00

JCE41 U.S. PTO
09/659132
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NEW APPLICATION TRANSMITTAL

37 CFR 1.53(b)

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CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on September 11, 2000 as "Express Mail Post Office to Addressee" Mailing Label Number EK57837495US in an envelope addressed to: Box Patent Application, Commissioner for Patents, Washington, D.C. 20231. EK 5783749 59 US NMD

David M. Shold

(Name of person mailing paper)

David M. Shold 31664

(Signature of person mailing paper)

Inventor(s) (or application identifier):

Carl F. Stachew, Gordon D. Lamb, William D. Abraham, and Mary Galic Raguz

Title: Modified Polyisobutylene Succinimide Dispersants Having Improved Seal, Sludge, and Deposit Performance

Type of Application

☒ (X) Original☐ () Continuation☐ () Divisional☐ () Continuation-in-part (CIP)

Fee Calculation (37 CFR 1.16)

CLAIMS AS FILED

	Number Filed	Number Extra	Rate	Basic Fee 37 CFR 1.16(a) \$690.00
Total Claims (37 CFR 1.16(c))	28 - 20 =	8 X	\$18.00	\$144.00
Independent Claims (37 CFR 1.16(b))	2 - 3 =	0 X	\$78.00	0
Multiple dependent claim(s), if any (37 CFR 1.16(d))		0	\$260.00	0

☐ () Amendment canceling extra claims enclosed.

3. Fee Payment Being Made and Authorization to Charge Fees

☒ (X) basic filing fee\$ 834.00☒ (X) recording assignment (\$40.00; 37 CFR 1.21(h))\$ 40.00

☒ Charge Account No. 12-2275 in the amount of \$ 874.00. A duplicate of this transmittal is attached.

4. Papers Enclosed Which Are Required For Filing Date Under 37 1.53(b) Application

25 Pages of specification (excl. claims) 1 Pages of Abstract
4 Pages of claims 0 Sheets of drawing

5. Additional papers enclosed

- () Preliminary Amendment (X) Cited References
(X) Information Disclosure Statement (37 CFR 1.98) () Other
(X) FORM PTO-1449 (X) Return postcard receipt
() Incorporation by reference statement of prev. appln.

6. Declaration or oath

- (X) Newly executed and enclosed (original or copy) () Unexecuted and enclosed (for identification) () Copy from prior application enclosed (for continuation/divisional)

Assignment

- (X) An assignment of the invention to The Lubrizol Corporation, a corporation of the state of Ohio, 29400 Lakeland Boulevard, Wickliffe, Ohio 44092, and a separate "Cover Sheet for Assignment (Document) Accompanying New Patent Application," are attached.

☒ The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 12-2275:

- ☒ 37 CFR 1.16(a)-(e) ☒ 37 CFR 1.17 (application processing fees)
☒ charge any deficiency in the above fee or credit any overpayment to Account No. 12-2275

Total fees enclosed \$ 874.00

Reg. No. 31,664

David M. Shold
Signature of Attorney/Agent

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David M. Shold
Type or print name of attorney/agent

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29400 Lakeland Boulevard
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8. Benefit of Prior U.S. Application(s) (35 USC 120)

- () The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed find an additional Added Page For New Application Transmittal Where Benefit Of Prior U.S. Application(s) Claimed
(X) Plus an Additional Added Pages For Papers Referred To In Item 5 Above
(X) This transmittal ends with this page.

